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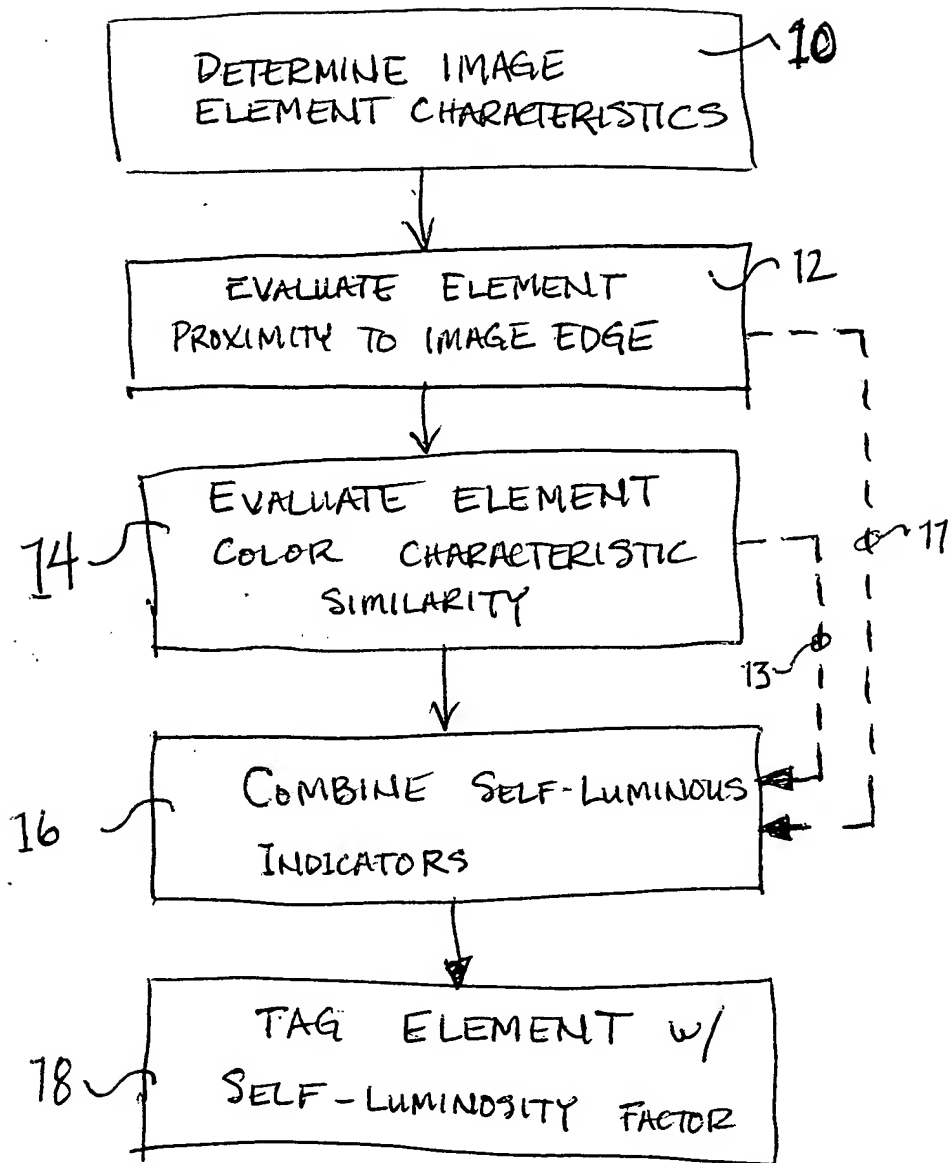


FIG. 1A

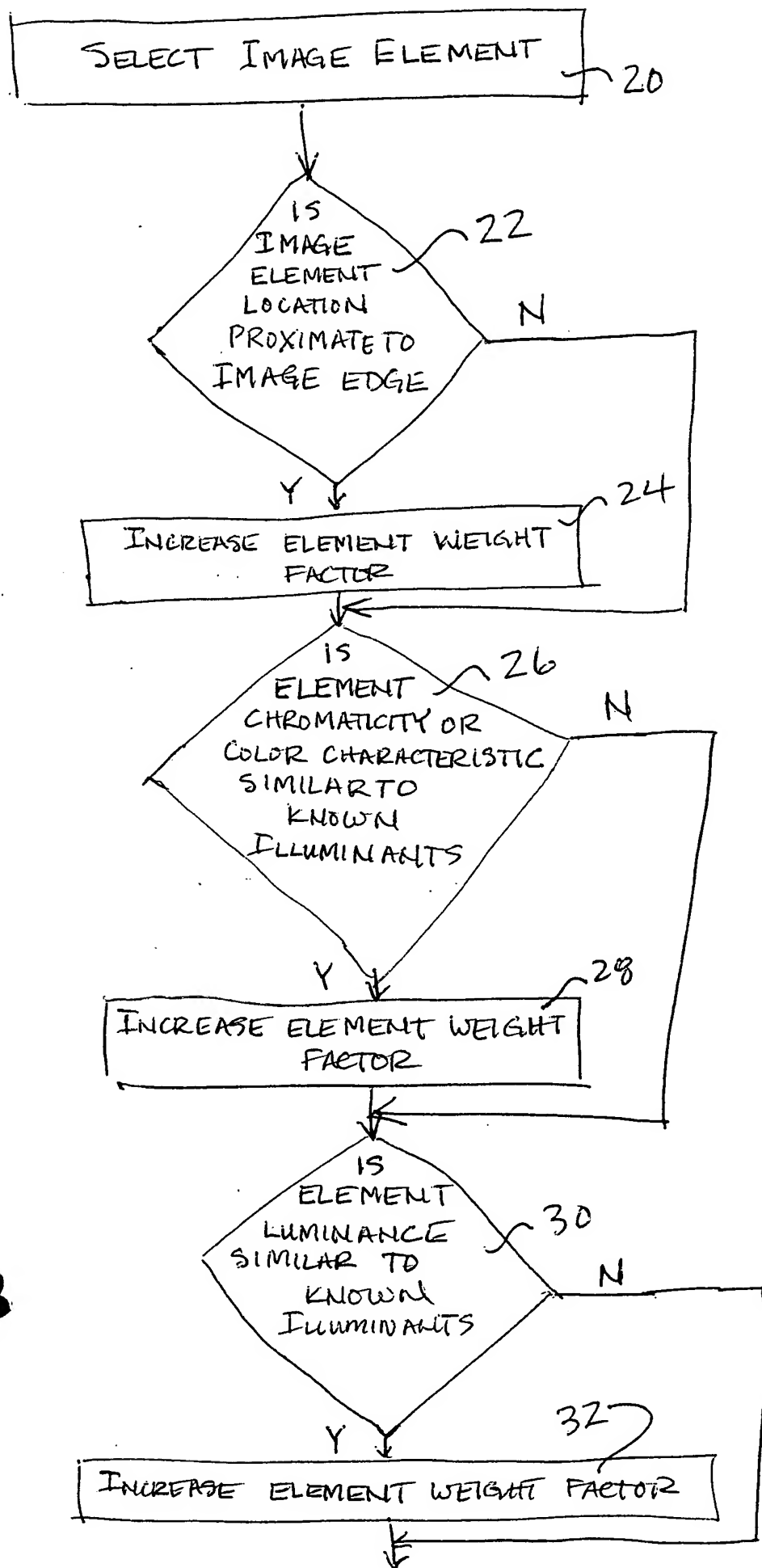


FIG. 1B

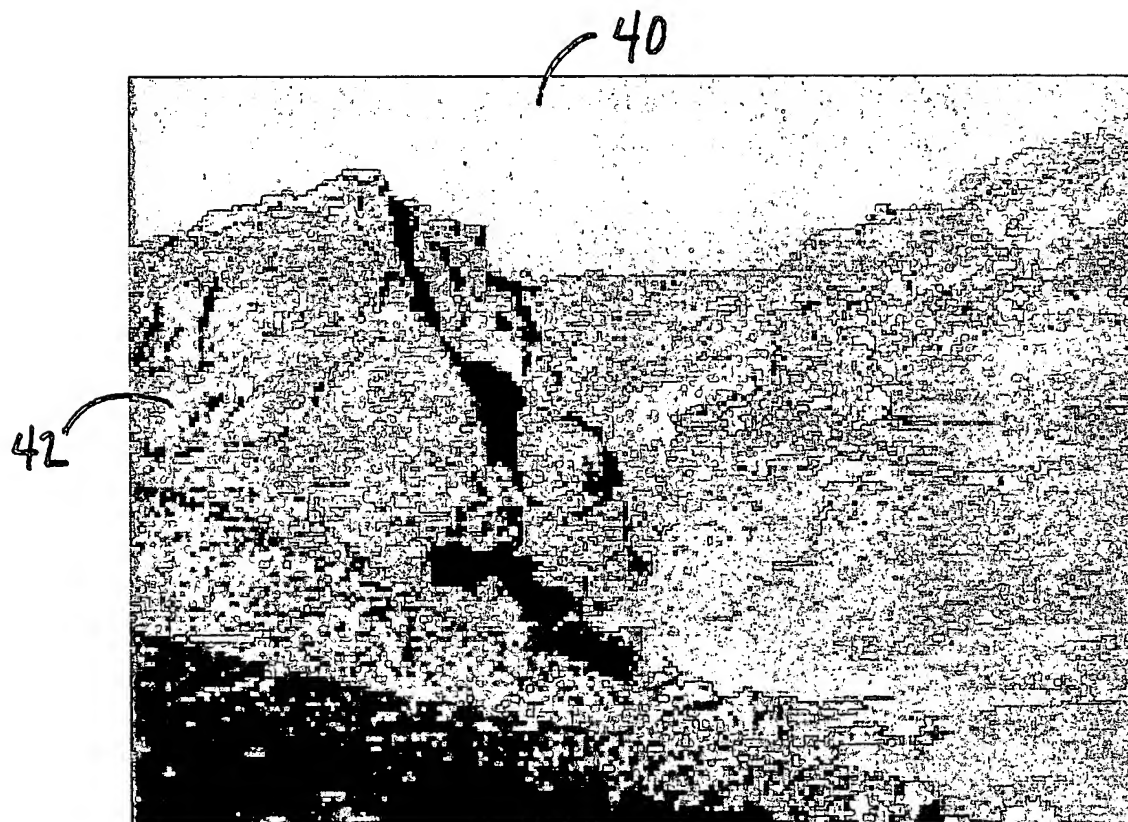
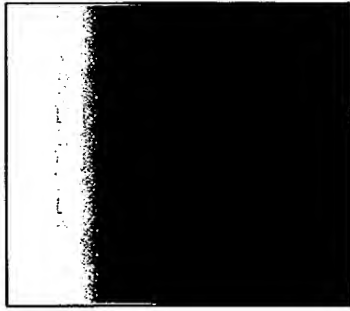


FIG. 2

$p(\text{sky} \mid \text{pos})$



$p(\text{sky} \mid xy)$



$p(\text{sky} \mid Y)$



$p(\text{sky} \mid xy, Y, \text{pos})$

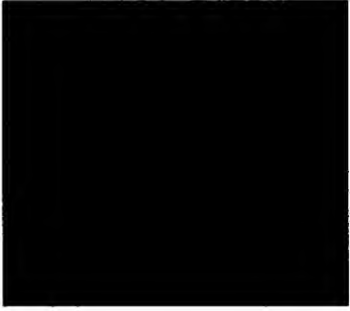


Fig. 3a

Fig. 3b

Fig. 3c

Fig. 3d

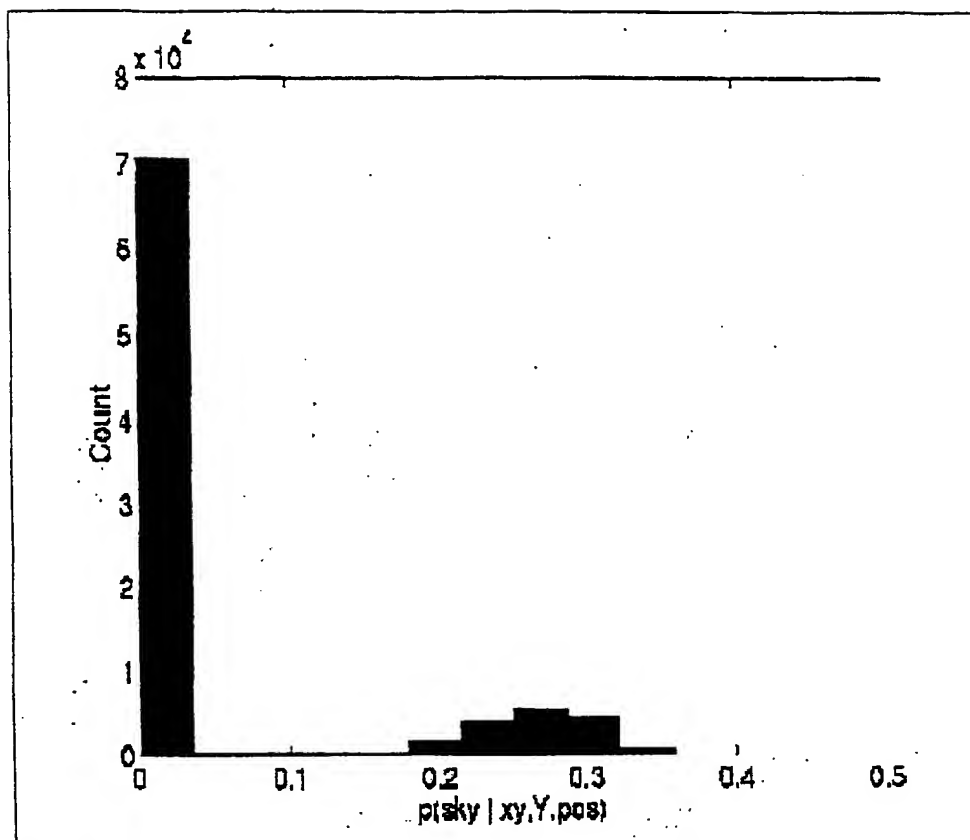


Fig. 4

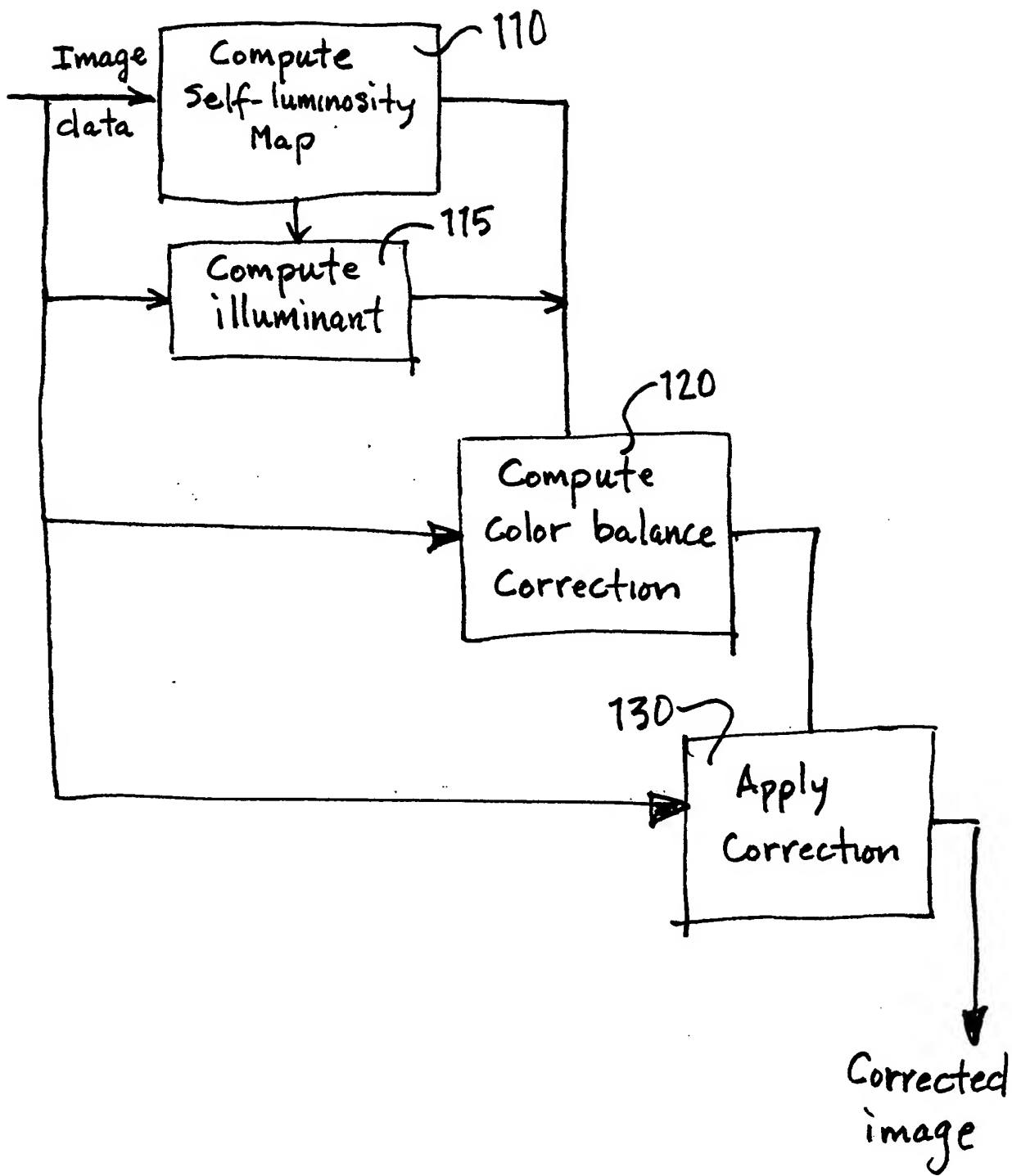
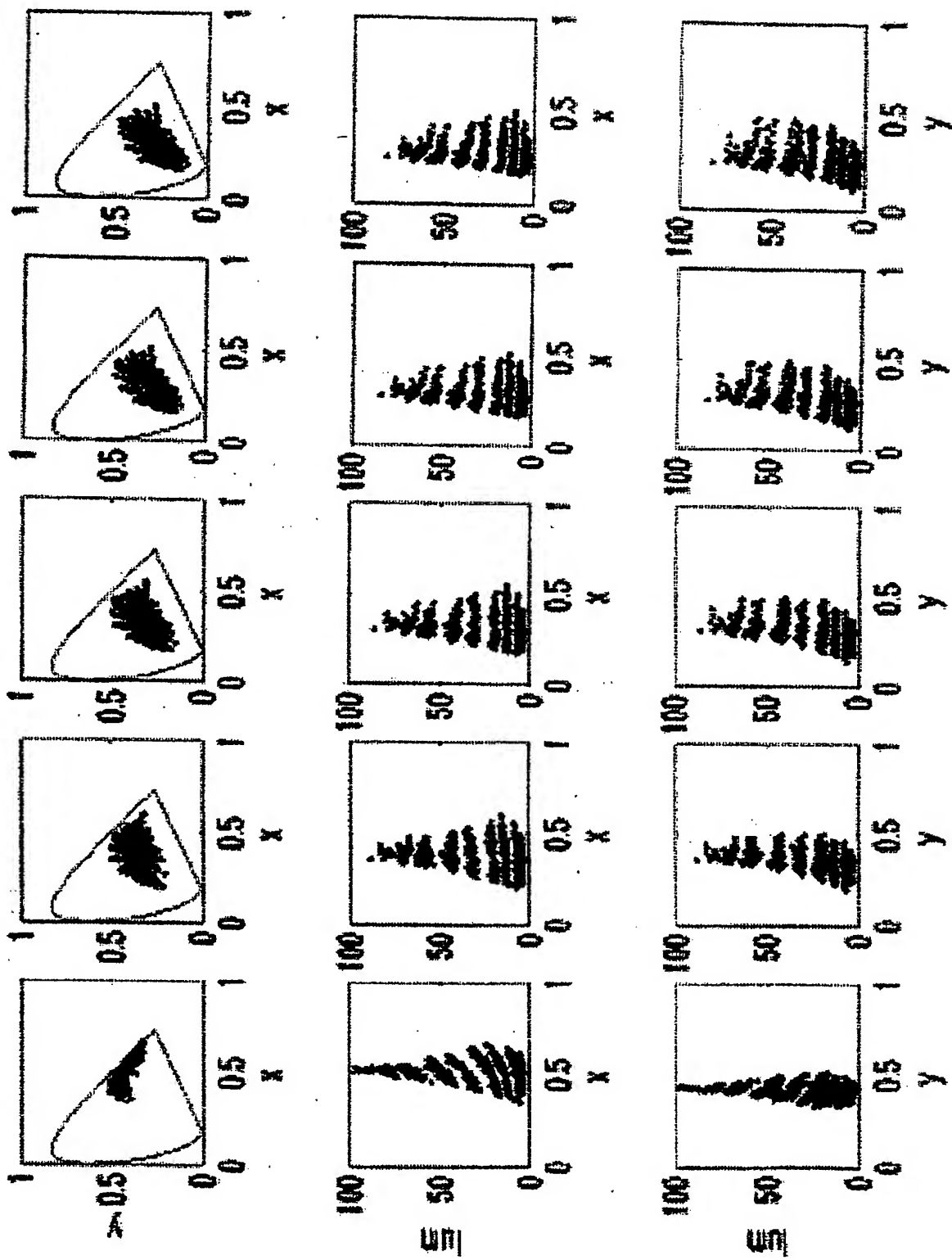


FIG. 5

Fig. 6



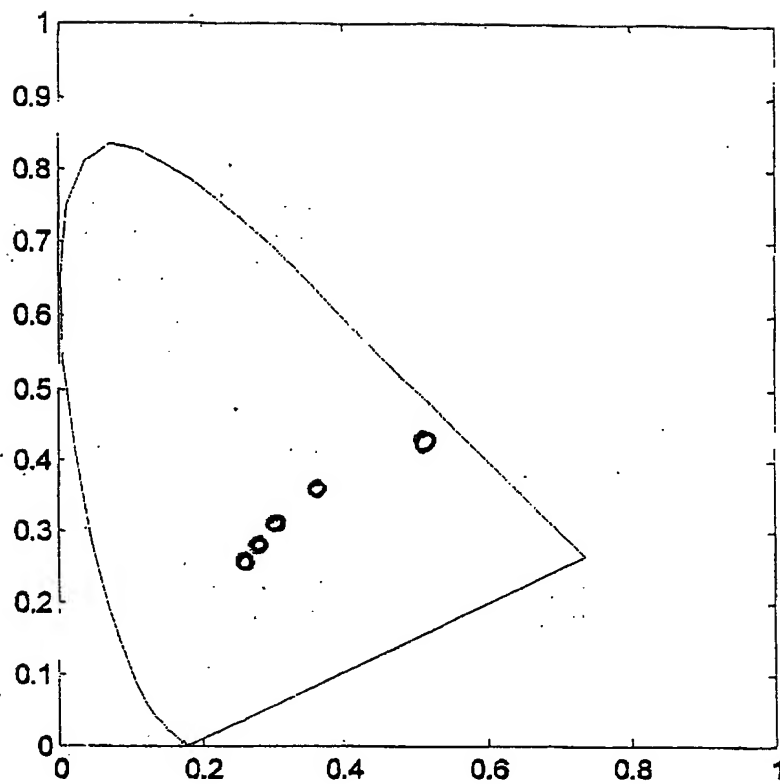


Fig. 7

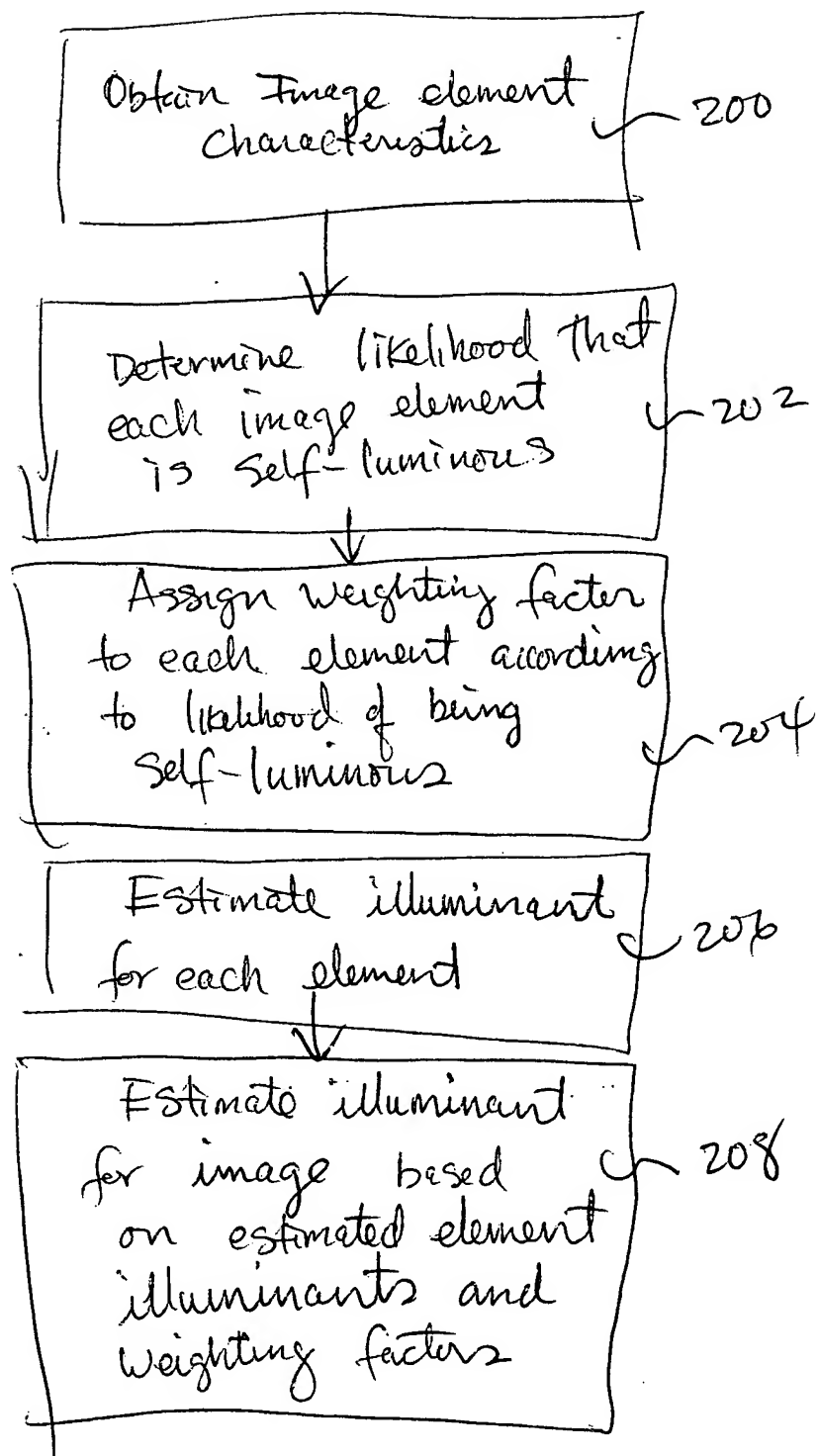


Fig. 8

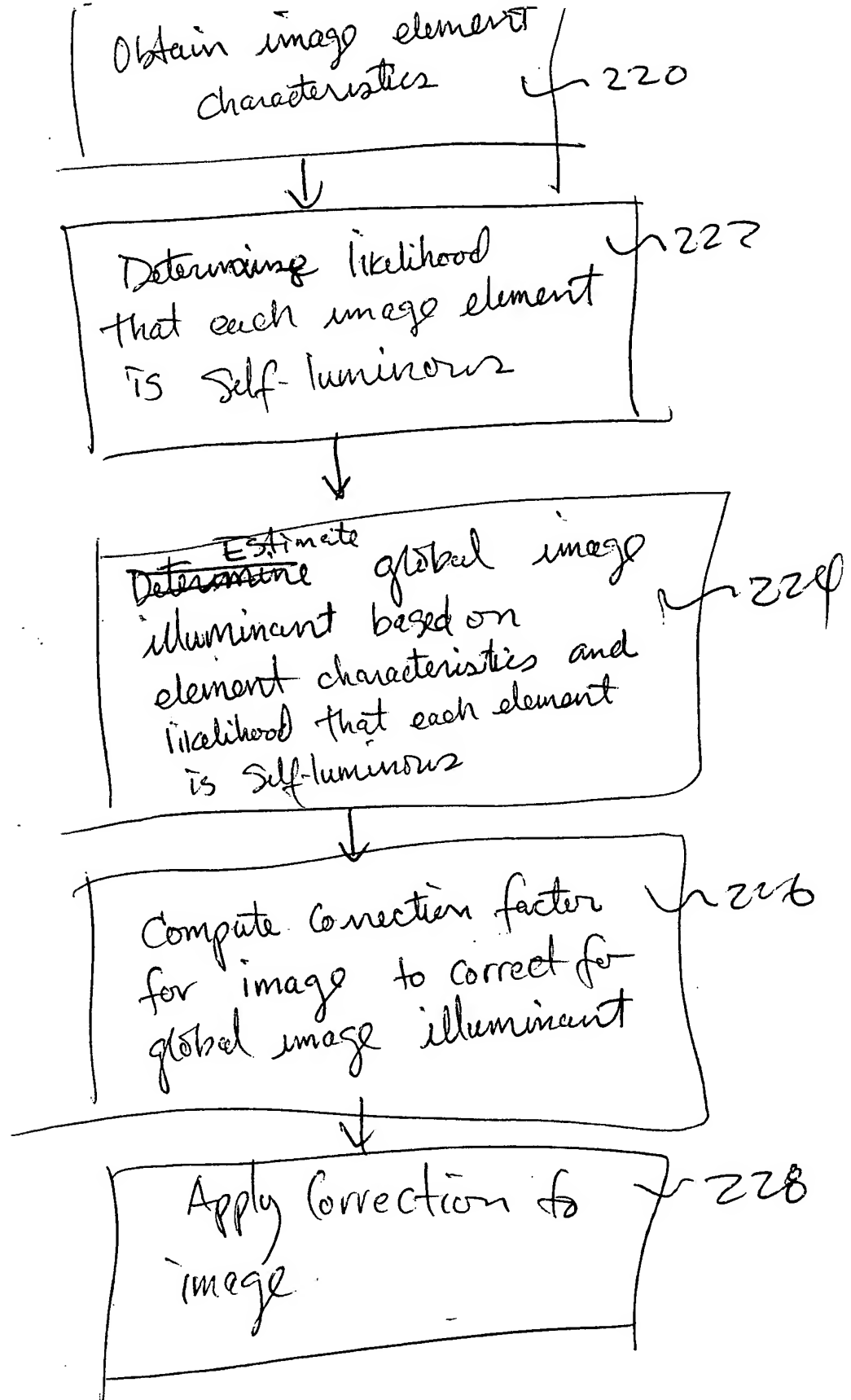


Fig 9.

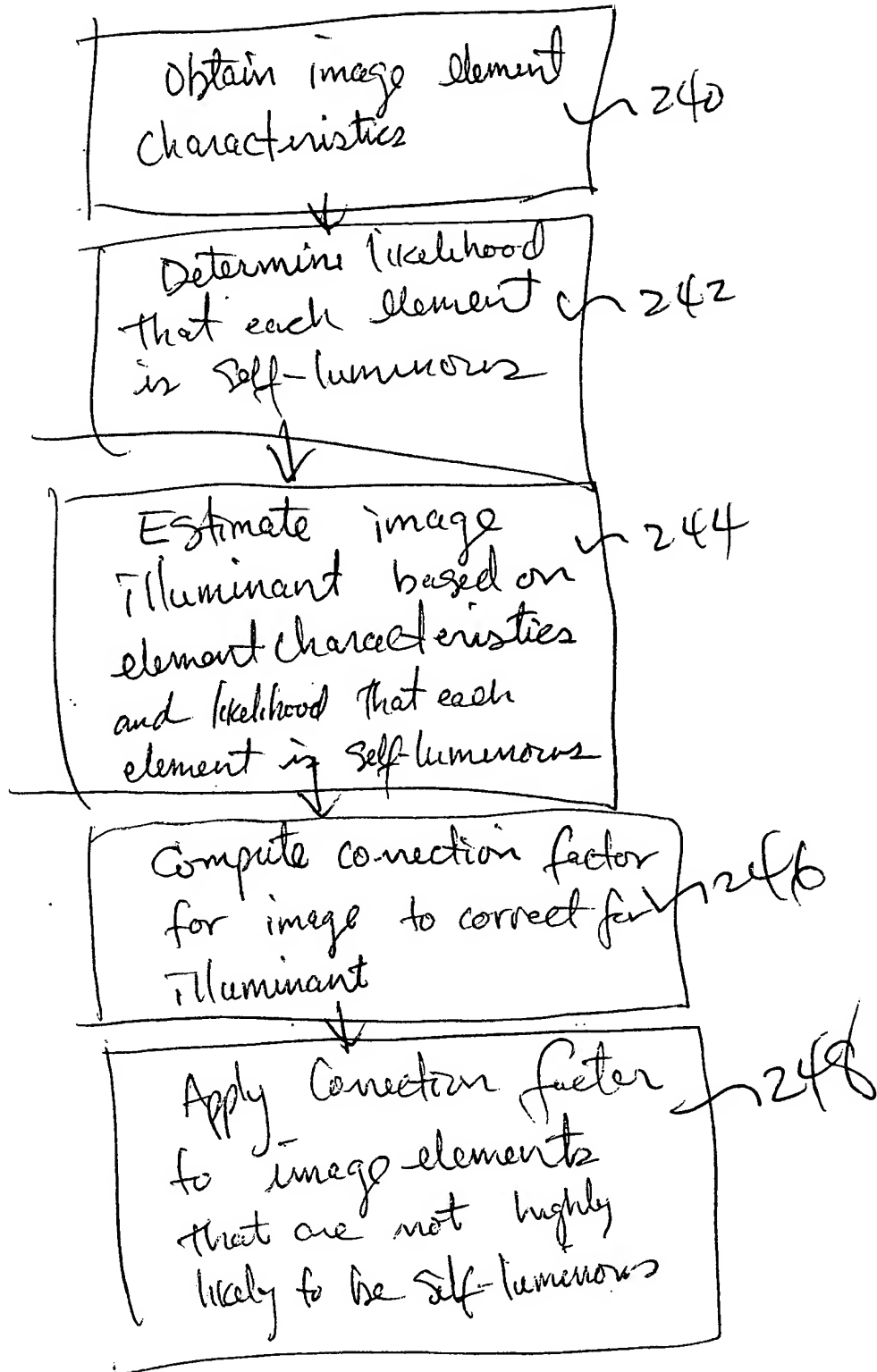


Fig. 10